

PATENT  
1501-1257

## IN THE U.S. PATENT AND TRADEMARK OFFICE

In re application of

Stefan LINDBERG et al.

Conf. 4494

Application No. 10/501,544

Group 2863

Filed May 23, 2005

Examiner John H. Le

ANALYSIS SYTEM FOR ANALYSING THE CONDITION  
OF A MACHINEAMENDMENTAssistant Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

August 14, 2006

Sir:

In response to the Official Action mailed May 12, 2006,  
please amend the above-identified application as follows:

**Amendments to the Specification** begin on page 2 of this  
paper.

**Amendments to the Claims** are reflected in the listing  
of claims which begins on page 5 of this paper.

**Amendments to the Drawings** begin on page 18 of this  
paper.

**Remarks** begin on page 19 of this paper.

An **Appendix** is attached following the signature page of  
this paper.